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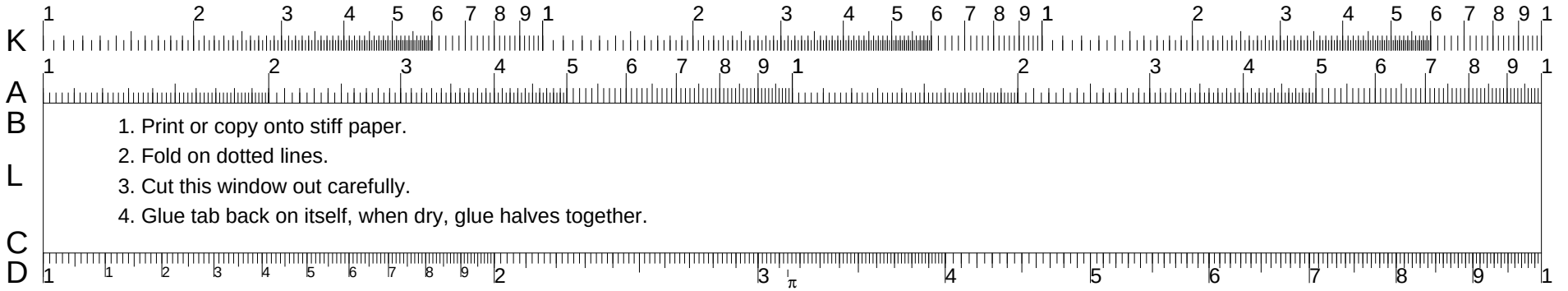

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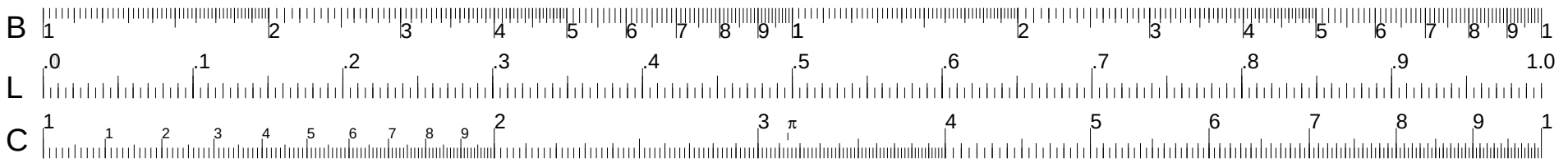
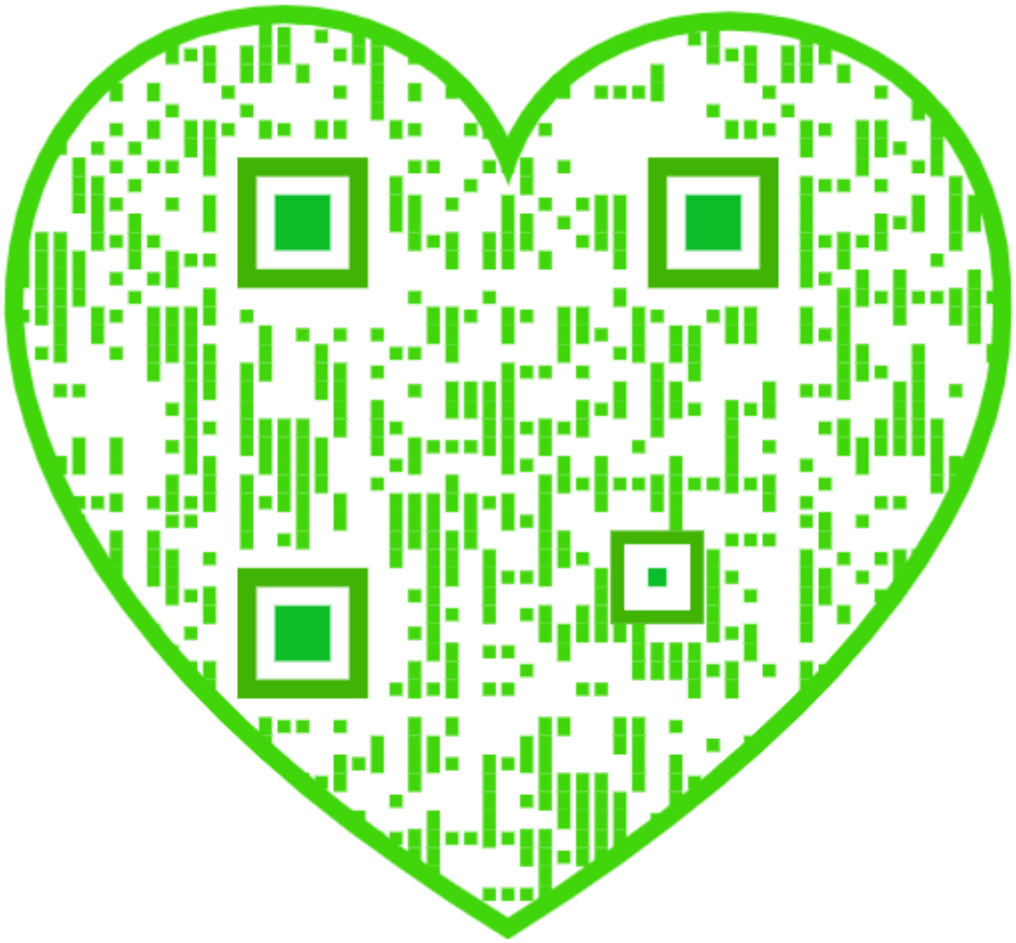
CONVERSION FACTORS

LINEAR MEASURE	AREA MEASURE	VOLUME MEASURE	WEIGHT	ENERGY - WORK	PRESSURE
1 inch = 2.54 cm	1 sq inch = 6.452 cm2	1 cu inch = 16.39 cm3	1 Pound = 0.4536 kg	1 Btu = 778 ft-lb	1 atm = 14.7 psi
1 foot = 0.3048 m	1 sq foot = 0.0929 m2	1 cu foot = 0.0283 m3	1 Grain = 0.0648 g	1 hp = 0.707 Btu/sec	1 ft of water = 0.4335 psi
1 yard = 0.9144 m	1 sq yard = 0.8361 m2	1 cu yard = 0.7646 m3	1 U.S. gallon = 8.345 lb	1 hp = 550 ft-lb/sec	1 in. of mercury = 0.4912 psi
1 mile = 1.609 km	1 sq mile = 2.59 km2	1 U.S. gallon = 3.785 liter	1 cu foot of water = 62.43 lb	1 hp = 0.746 kw	1 in. of mercury = 1.133 ft of water
1 mile = 5280 ft	1 sq mile = 640 acres	1 U.S. gallon = 231 cu in.			1 in. of mercury = 780 ft of air
1 naut.mile = 1.152 mi.	1 acre = 43,560 sq ft	1 cu foot = 28.32 liter